

## EAST Search History

| Ref # | Hits   | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|---|------------------|---------|---------------------|
| L1    | 3624   | ((barrier or buffer) adj2 layer) or buffer-layer or barrier-layer) with (Mo or molybdenum)                           | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/22<br>09:51 |
| L2    | 20316  | (ruthenium or Ru) near8 (Mo or molybdenum)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/22<br>09:52 |
| L3    | 423624 | ((multiple adj2 layer \$3) or bilayer\$2 or bi-layer\$2 or multilayer\$2)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | OR               | ON      | 2008/09/22<br>09:53 |
| L4    | 161    | 1 and 2 and 3  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/22<br>09:53 |
| L5    | 18     | 1 and (359/350-361. ccls. or 359/577-590. ccls.)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/22<br>09:58 |
| L6    | 1327   | ((barrier or buffer) adj2 layer) or buffer-layer or barrier-layer) near5 (Mo or molybdenum)                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/22<br>10:04 |
| L7    | 238    | ((barrier or buffer) adj2 layer) or buffer-layer or barrier-layer) with ((Mo or molybdenum) near9 (Ru or ruthenium)) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/09/22<br>10:05 |

|     |      |   |   |    |    |                     |
|-----|------|---|---|----|----|---------------------|
| L8  | 15   | 6 and ("355"/\$.ccls. or "378"/\$.ccls.)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/22<br>10:10 |
| L9  | 2495 | (layer near5 (Mo or molybdenum)) with ((next or close\$3 or adjacent or form\$3) adj3 substrate)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/22<br>10:13 |
| L10 | 1581 | (layer near5 (Mo or molybdenum)) near6 ((next or close\$3 or adjacent or form\$3) adj3 substrate) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/22<br>10:14 |
| L11 | 7    | 10 and (359/350-361.ccls. or 359/577-590.ccls.)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/09/22<br>10:14 |
| L12 | 3    | ("5958605"   "6160867"   "6228512").PN. OR ("6728037").URPN.                                      | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/09/22<br>10:16 |
| L13 | 17   | ("5199055"   "5399448"   "5572564"   "5958629"   "6013399").PN. OR ("6228512").URPN.              | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/09/22<br>10:17 |
| L14 | 20   | ("4446194"   "5188706"   "5265143"   "5357899"   "5433988").PN. OR ("6160867").URPN.              | US-PGPUB;<br>USPAT; USOCR   | OR | ON | 2008/09/22<br>10:20 |

9/22/08 10:23:11 AM

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